

707

NORTH CAROLINA EMERGENCY DEPARTMENT (ED) VISITS FOR OPIOID OVERDOSE: JANUARY 2022

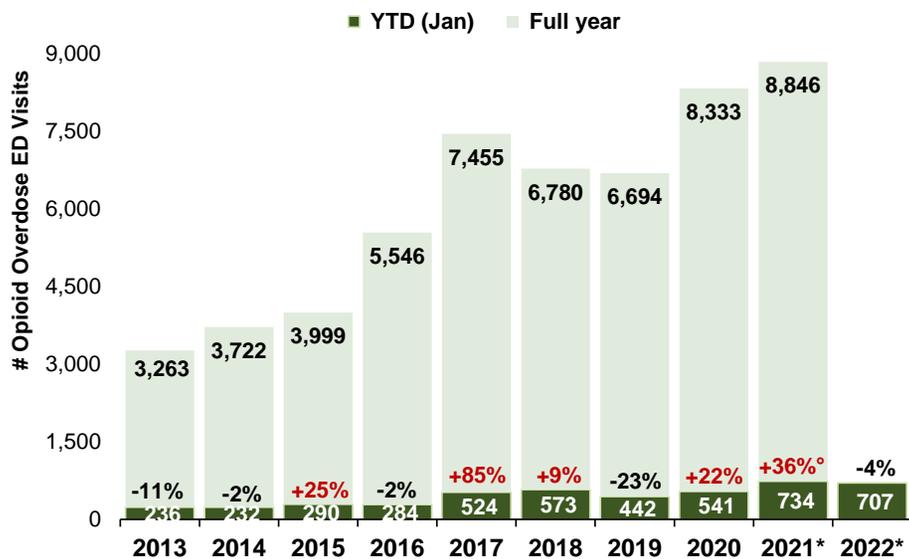
707 Opioid overdose ED visits January 2022*

Compared to 734 January 2021

Data Source: NC DETECT: ED: Custom Event: Overdose: Opioid Overdose V.2 (ICD-9/10-CM)

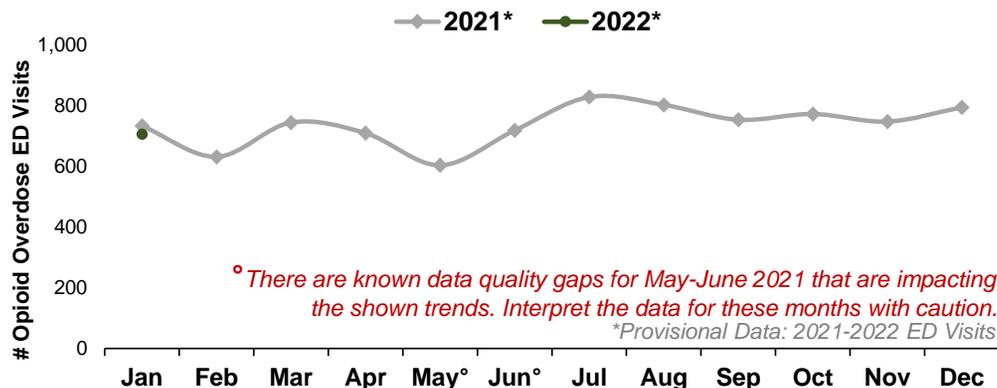
Note: Counts based on ICD-10-CM diagnosis code of an opioid overdose: T40.0 (Opium), T40.1 (Heroin), T40.2 (Other Opioids), T40.3 (Methadone), T40.4 (Other Synthetic Narcotics), and T40.6 (Other and Unspecified Narcotics).

Opioid Overdose ED Visits by Year: 2013-2022*



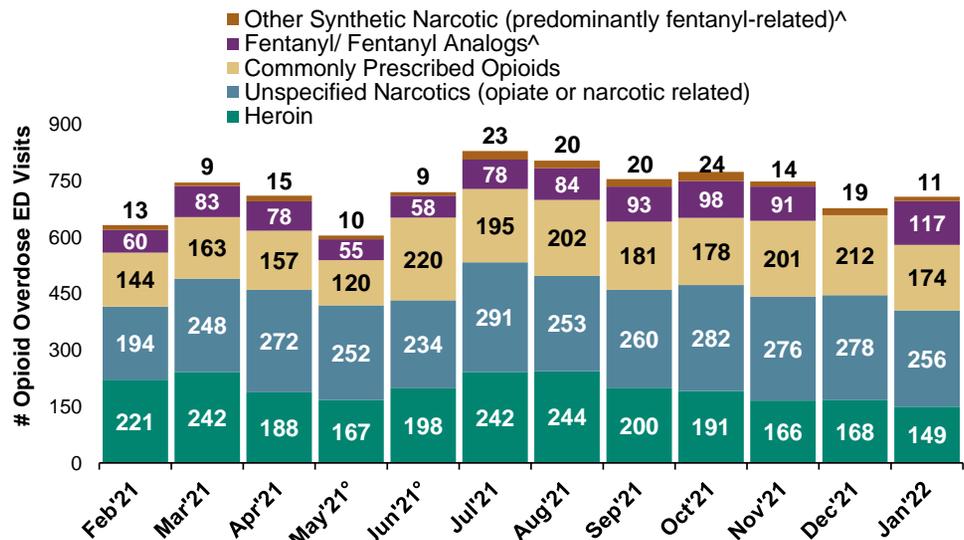
Percent change: YTD total compared to YTD total of previous year; *There are known data quality gaps for May-June 2021 that are impacting the shown trends. Interpret the data for these months with caution, * Provisional Data: 2021-2022 ED Visits

Opioid Overdose ED Visits by Month: 2021-2022*



° There are known data quality gaps for May-June 2021 that are impacting the shown trends. Interpret the data for these months with caution. *Provisional Data: 2021-2022 ED Visits

Last 12 Months of ED Visits by Opioid Class: 2021-2022*

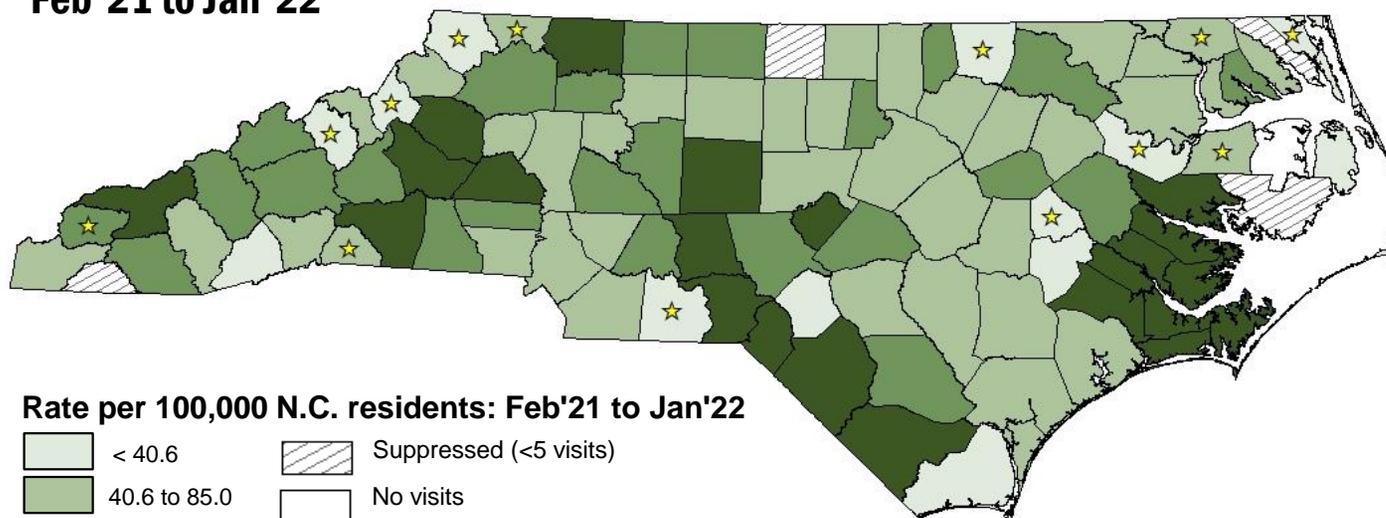


° There are known data quality gaps for May-June 2021 that are impacting the shown trends. Interpret the data for these months with caution.

^Fentanyl/fentanyl analogs drug class is a new ICD10CM diagnosis code as of October 2020, prior to this month, this category was predominately captured in the non-specific "Other Synthetic Narcotic" drug class. Note: 2020-2021 ED visit data is provisional; For case definitions, go to <https://www.injuryfreenc.ncdhhs.gov/DataSurveillance/poisoning/SummaryTableforPoisoningDefinitions.pdf>

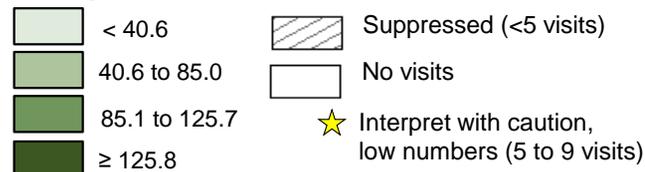
Last 12 Months Opioid Overdose ED Visits Rate by County of Residence: Feb'21 to Jan'22

Highest Rates of Opioid Overdose ED visits among Counties Last 12 Months: Feb'21-Jan'22



County	Count	Rate [^]
Montgomery	67	246.6
Richmond	107	238.7
Jones	21	223.0
Swain	30	210.2
Pamlico	26	204.3
Robeson	260	199.0
Scotland	62	178.0
Rutherford	117	174.6
Burke	156	172.4
Columbus	87	156.7
Statewide	8,819	84.1

Rate per 100,000 N.C. residents: Feb'21 to Jan'22

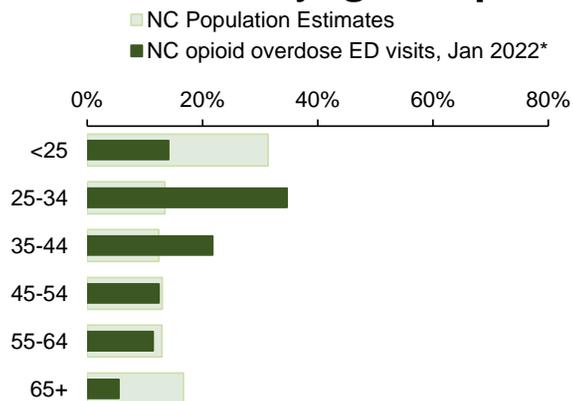


[^]Please note that rates are calculated using the last 12 months of data and 2020 population estimates. Counties listed in "Highest Monthly Rates of Opioid Overdose ED visits" table will likely change each month.

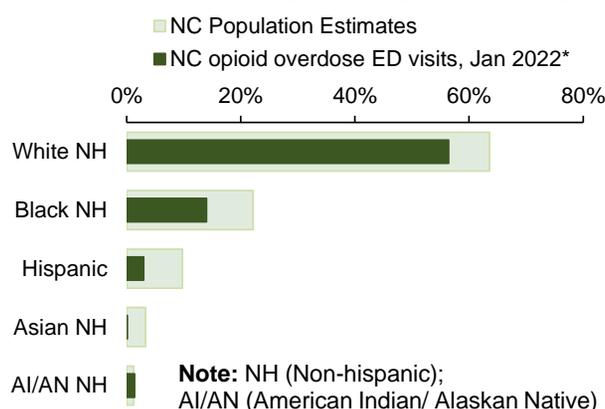
*Provisional Data: 2021-2020 ED Visits

Demographics of Opioid Overdose ED Visits Compared to Overall NC Population Estimates

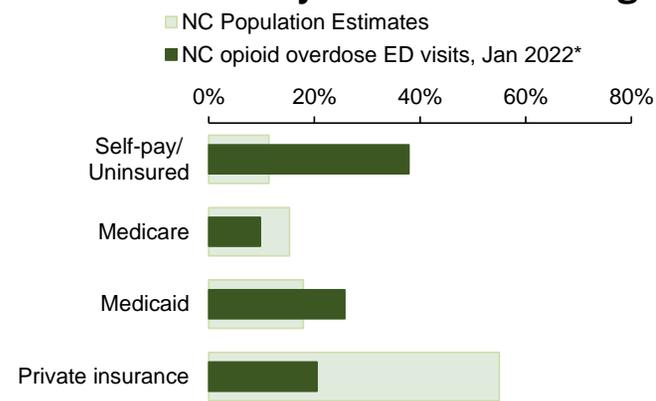
ED Visits by Age Group



ED Visits by Race/Ethnicity



ED Visits by Insurance Coverage



Data Sources: ED Data-NC DETECT is North Carolina's statewide syndromic surveillance system. ED visit data from NCDETECT are provisional and should not be considered final. For training on NCDETECT, contact amy_ising@med.unc.edu; **Population Data**-U.S. Census Bureau, <http://quickfacts.census.gov>; **Insurance coverage Data**-Kaiser Family Foundation estimates based on the Census Bureau's American Community Survey, 2008-2019, www.kff.org/other/state-indicator/total-population.

Note: Self-pay ED visits are compared to the uninsured overall population estimate category.

*Provisional Data: 2021-2022 ED Visits

